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INFORMATION DISCLOSURE STATEMENT BY APPLICANT **Application Number** 09/665,308 Filing Date September 19, 2000 First Named Inventor Rebecca E. Cahoon et al. Group Art Unit Unknown 638

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Examiner Name	Unknown C.COLLIN
Attorney Docket Number	BB1149 USNA

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Co	<u>ر</u>	1 .	RAJEEV SONI ET AL., The Plant Cell, vol. 7:85-103, 1/1995, A Family of Cyclin D Homologs from Plants Differentially Controlled by Growth Regulators and Containing the Conserved Retinoblastoma protein Interaction Motif	
		2!1	DAVID A. SORRELL ET AL., Plant Physiology, vol. 119:343-351, 1/1999, Distinct Cyclin D Genes Show Mitotic Accumulation or Constant Levels of Transcripts in Tobacco Bright Yellow-2 Cells	
		3 ,	HIROSHI KOUCHI ET AL., The Plant Cell, vol. 7:1143-1155, 8/1995, Distinct Classes of Mitotic Cyclins are Differentially Expressed in the Soybean Shoot Apex during the Cell Cycle	
		4 .	National Center for Biotechnology Information General Identifier No. 2190259, 2/7/1999	
		5,	MASAKI ITO ET AL., The Plant Journal, vol. 11(5):983-992, 1997, Cell-Cycle-Regulated Transcription of A- and B- type Plant Cyclin Genes in Synchronous Cultures	
		6 .	National Center for Biotechnology Information General Identifier No. 857393, 2/10/1999	
		7 -	National Center for Biotechnology Information General Identifier No. 857395, 2/10/1999	
		8 -	National Center for Biotechnology Information General Identifier No. 3915635, 12/15/1998	
		9 -	National Center for Biotechnology Information General Identifier No. 2130119, 2/23/1996	
		10 ्-	JEAN-PIERRE RENAUDIN ET AL., PNAS, vol. 91:7375-7379, 7/1994, Cloning of four cyclins from maize indicates that higher plants have three structurally distinct groups of mitotic cyclins	
	V	11 .	National Center for Biotechnology Information General Identifier No. 4160298, 1/15/1999	

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First Named Inventor	Rebecca E. Cahoon et al.				
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Examiner Name	Unknown C. COLLINS				
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CC	1 -	National Center for Biotechnology Information General Identifier No. 4160300, 1/15/1999	
	2 .	National Center for Biotechnology Information General Identifier No. 3608179, 9/17/1998	
	3 .	SAE SHIMIZU ET AL., Plant Cell Physiol., vol. 39(3):255-262, 1998, Analysis of Cycles of Dormancy and Growth in Pea Axillary Buds Based on mRNA Accumulation Patterns of Cell Cycle-Related Genes	
V	4	CLAIRE E. COCKCROFT ET AL., Nature, vol. 405:575-579, 6/1/2000, Cyclin D Control of Growth Rate in Plants	
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